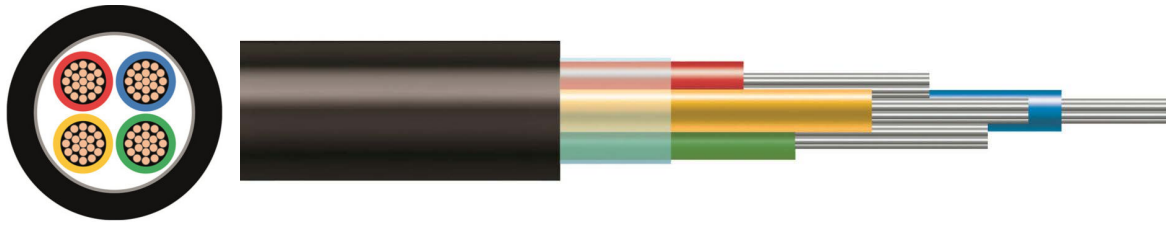


## DEFENCE STANDARD 61-12 PART 5 (UNSCREENED) - PVC



Multi-Core flexible cables designed for wiring between components within instruments and electronic equipment. commonly used in aircraft, computing, military vehicles and military equipment.

<b>CONDUCTOR</b>	Tinned Copper
<b>STRANDING</b>	Flexible
<b>INSULATION</b>	PVC
<b>OUTERSHEATH</b>	PVC
<b>OUTERSHEATH COLOUR</b>	Black
<b>MINIMUM BENDING RADIUS</b>	6 x overall diameter
<b>OPERATING TEMPERATURE</b>	70°C, Minimum bending: 0°C
<b>STANDARDS</b>	Defence standard 61-12 Part 5: Wires, cords & cables, electrical -metric units. Part 5 - cables, special purpose, electrical & cables, power, electrical (small multicore cables)

# SPECIFICATION DATA

BATT Part No	Cable identification code	No of cores	Diameter over laid up cores (mm)	Nominal overall diameter (mm)	Weight (kg/km)
35031	16-2-2A	2	3.7	5.5	34
35032	16-2-3A	3	3.9	5.8	42
35033	16-2-4A	4	4.4	6.3	52
35034	16-2-6A	6	5.5	7.3	75
35035	16-2-8A	8	6.8	8.6	94
35036	16-2-10A	10	7.2	9.2	113
35037	16-2-12A	12	7.6	9.5	120
35038	16-2-18A	18	9.2	11.0	180
35039	16-2-25A	25	11.0	13.1	230
35040	16-2-36A	36	12.8	15.1	363

The information in this datasheet is for guidance only and subject to change without liability. Images provided are representations; actual cable dimensions may vary due to manufacturing tolerances.

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